JC06 Rec'd PCT/PTO 2.6 SEP 2005 ATTORNEY'S DOCKET NO.: 053168

	J.S. DEPARTMENT OF COMMERCE,	DATE: September 26, 2005								
TRAN	SMITTAL LETTER TO THE UNITED (DO/EO/US) CONCERNING A	U.S. Application No. (if known): 627								
INTERN	NATIONAL APPLICATION NO.: PCT/JP2004/004145	INTERNATIONAL FILING DATE: March 25, 2004	PRIORITY DATE CLAIMED: March 26, 2003							
TITLE (TITLE OF INVENTION: AIR SEPARATOR									
APPLICANT(S) FOR DO/EO/US: Hiroshi AOKI and Akira YOSHINO										
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. 🖾	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. 🛚	This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. 🖾	The US has been elected (Article 31).									
5. 🛚	A copy of the International Application as filed (35 U.S.C. 371(c)(2)): a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau). b. ☑ has been transmitted by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)									
6. 🛛	 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. b. is been previously submitted under 35 U.S.C. 154(d)(4). 									
7. 🛚	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. □ are transmitted herewith (required only if not transmitted by the International Bureau). b. □ have been transmitted by the International Bureau. c. □ have not been made; however, the time limit for making such amendments has NOT expired. d. ⋈ have not been made and will not be made.									
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. 🗆	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
16. 🗆	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
ITEMS	11. TO 20. BELOW CONCERN OTHE	ER DOCUMENT(S) OR INFORMATION INCLU	DED:							
11. 🖾	An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with the international search report, PTO/SB/08 and 4 references.									
12. 🗆	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. ASSIGNEE NAME AND ADDRESS: AIR WATER INC., Sapporo-shi, Japan.									
13. 🖾	Please publish the assignee data with the application. A preliminary amendment.									
∌.□	An Application Data Sheet under 37 C.F.R. 1.76									
ų5. □	A substitute specification.									
16. 🗆	A change of power of attorney and/or address letter.									
17. 🗆	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.									
18. 🗆	A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19. 🗌	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. 🖂	Other items or information: 6 sheets of Drawings.									

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U.S. APPLICATION	100 (fr known) 2	DATE: Septemb	DATE: September 26, 2005					
The following fees a	re submitted:			CALCULATION	IS PTO USE ONLY			
	ional Stage Fee		\$300	\$300.00				
	tage Examination Fee							
If International prelim provisions of PCT Art All other situations	inary examination repo icle 33(1)-(4)	\$200.00	1					
Search fee (37 CFR 1, an International Search	stage Search Fee 445(a)(2) has been pai hing Authority deport prepared and pro	\$400.00 00						
	EN	TER APPROPRIATE BAS	IC FEE AMOUN	Г = \$900.00				
	0 for furnishing the ority date (37 CFR 1.49	the \$130.00						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
TOTAL	8 - 20 =	0	X \$ 50.00					
INDEPENDENT	1 - 3 =	0	X \$ 200.00					
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Notional Stone Appli	CALCULATIONS =	ach additional 50 sheets that	at exceeds 100 sh	\$1,030.00				
\$ 250.00.								
Reduction by 1/2 for	filing by small entity	, if applicable. (Note 37 C	FK 1.9, 1.27, 1.2)				
SUBTOTAL =				\$1,030.00				
		ne English translation later	than 30 months f	rom				
	riority date (37 CFR	1.492(t)). +		\$1,030.00				
TOTAL NATIONAL	e enclosed assignmen							
	ppropriate cover shee							
TOTAL FEES ENCI				\$1,030.00				
				Amount to be:	ed \$			
				charge	d \$			
a. A check in the amount of \$1,030.00 to cover the above fees is enclosed. (\$300.00 for basic national stage fee; \$400.00 for national stage search fee; \$200.00 for national stage examination fee and \$130.00 for late filing fee of the Declaration).								
b. Please charge my Deposit Account No. 50-2866 in the amount of \$ to cover the above fees.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2866.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.								
Send All Correspond			WESTERMAN, I	ATTORI, DANIELS &	ADRIAN, LLP			
1250 Connecticut Avenue NW, Suite 700 Washington, DC 20036 CUSTOMER NO. 38834								
Typed or Printed Name: Stephen G. Adrian Reg. No.: 32,878								
Signature Date: September 26, 2005								
Signature	NEL		Баю, Зер	Cilidei 20, 2003				

SGA/mc:yap